NightSearcher

www.nightsearcher.com

2018/19

New Product Release

NightSearcher

Trusted worldwide

We are now in our 29th year designing and manufacturing portable rechargeable lighting systems. Our main objective is to offer high quality, reliable, innovative products utilising constantly evolving technologies.

We manufacture the most powerful rechargeable LED floodlighting systems and searchlights in the world. Our diverse range of products have been developed to meet the requirements of professional customers, to include police, fire, armed forces, railways, sports clubs and utility companies.

Colin Howard Managing Director

SOCOTEC CERTIFICATION INTERNATIONAL ISO 9001

SOCOTEC registered certification to ISO 9001:2015.

All new products are designed to minimise our impact on the environment.

NightSearcher began manufacturing lighting systems in 1989 and have continued producing these from our UK head office in Portsmouth, UK

New Innovations

ProStar
P4-5

SolarEX
P6-7

Mains Lights

WorkBrite
Range P8-9

WorkBrite Connect
Range P8-9

WorkBrite Connect
Range P8-9

Launch-Lite
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FastStar Range
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FastStar PIR Range
Range P15

Solar Range

Solar Sentry-400
P16

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Rechargeable Lights

Galaxy-Dual
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Galaxy E-Pro
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Flashlights & Handlamps

Solostar
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Navigator Range
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Inspection Lights - CRI Lights - UV Lights

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Product Logistics Data

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NightSearcher

Pro-Star

Most Powerful Spot + Flood Rechargeable Searchlight

Powered by Rechargeable LI-ION Technology

LUMENS						
8000	1,000 Metres	13.5 Max Hours	IP65	1.5 Metre Impact Resistance	6 Hours Charging time	14.8V 10.2h Li-ion Battery

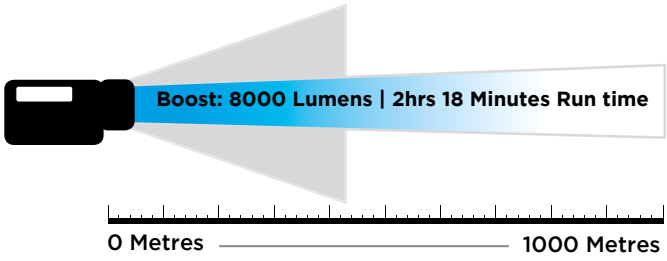
Key features:

- Spot to flood powerful beam
- Light power 8000 lumens
- 14.8V 10.2Ah Li-ion maintenance free battery
- 9 Light modes with up to 13 hours operation:
- Swivel head for multiple head angle position
- Battery status and charging indicator
- Wall mountable charging base
- Rubberised handle for comfortable non slip grip
- Rubberised light front and base to give added strength and stability
- One hand operation
- Comfortable shoulder strap
- 6 Hours charging time
- Robust housing
- Anti slip rubberised base with built in stability

MODE	LUMENS	Runtime
Boost Spot + Flood	8000	2 hours 18 minutes
Spot Full	6000	3 hours
Spot Half	3000	7 hours
Spot Low	1200	13 hours 30 minutes
Flood Full	4200	4 hours 30 minutes
Flood Low	3000	7 hours

Optional Accessories:
- Car charger

Supplied with:
- AC adaptor, charging base and shoulder strap



PRODUCT CODE	DIMENSIONS	WEIGHT
NSPROSTAR	(L)280x(W)160x(D)120mm	1.8kg

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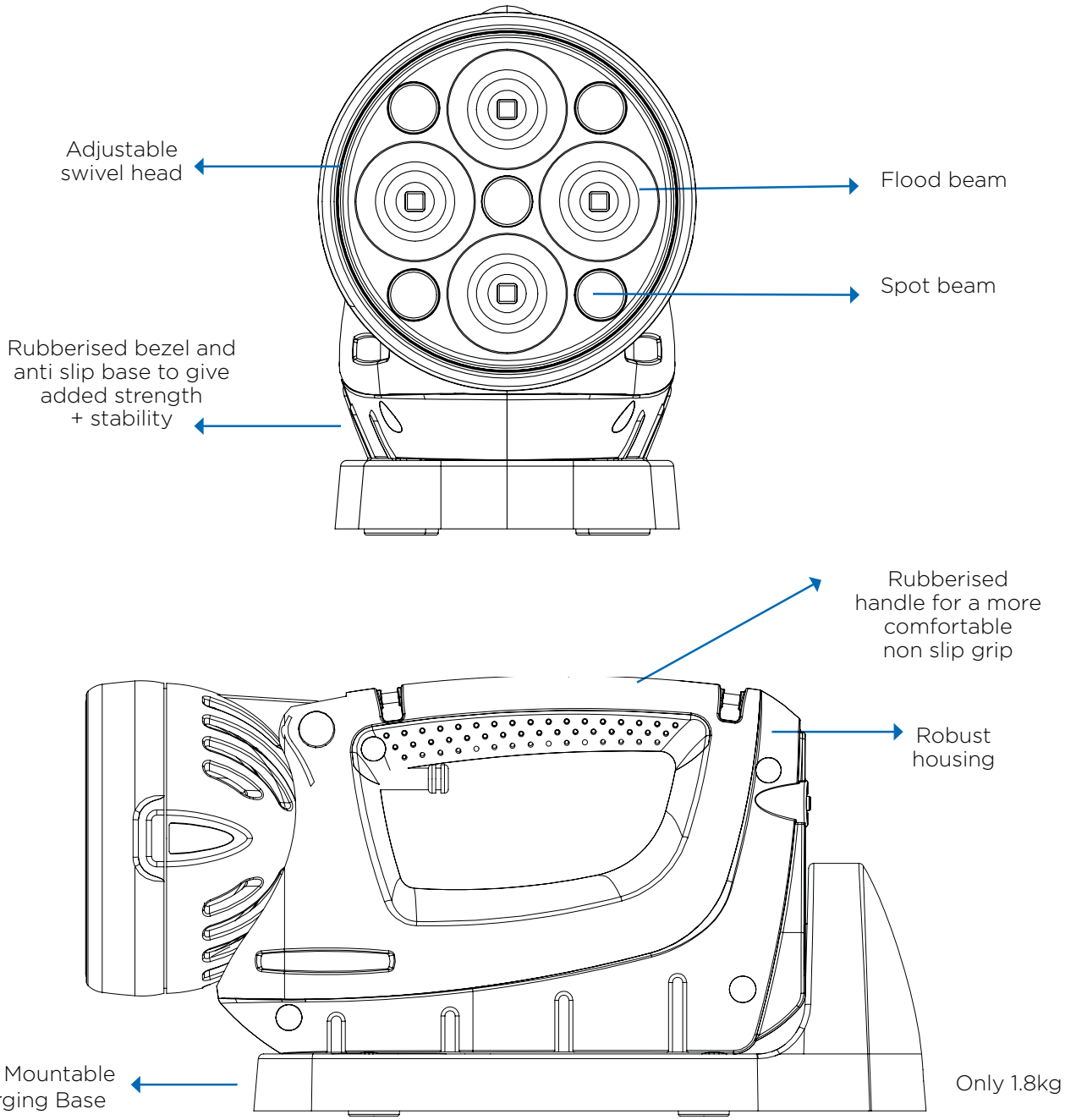

Adjustable swivel head
Flood beam
Spot beam
Rubberised bezel and anti slip base to give added strength + stability
Rubberised handle for a more comfortable non slip grip
Robust housing
Wall Mountable Charging Base
Only 1.8kg

NightSearcher

SolarEX

Professional Rechargeable Zone 2 LED Floodlight

Powered by Rechargeable LI-ION Technology

4800 LUMENS

35 Metres

33 Max Hours

1.5 Metre Impact Resistance

8 Hours Charging time

6.7ah x 6 Total 40.2Ah Li-ion Battery

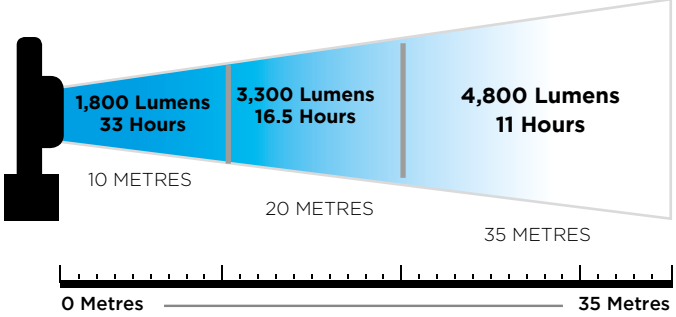
Key features:

- High powered ATEX LED floodlight
- Intrinsically safe LED floodlight for use in hazardous industrial and offshore applications
- Light power 4800 lumens
- Adjustable 40 degree head
- Stabilising protective bars
- 6 x 10.78V, 6 x 6.8Ah Li-ion battery
- 3 Light modes: full, half, low
- Long running time: 33 max hours
- Charging time: 8 hours
- Robust stainless steel housing

MODE	LUMENS	Runtime
Full	4800	11 hours
Half	3300	16.5 hours
Low	1800	33 hours

Supplied with:
- AC charger

Optional Accessories:
- Car charger



PRODUCT CODE	DIMENSIONS	WEIGHT
NSSOLAREX	(L)393x(W)325x(D)42.7mm	11kg

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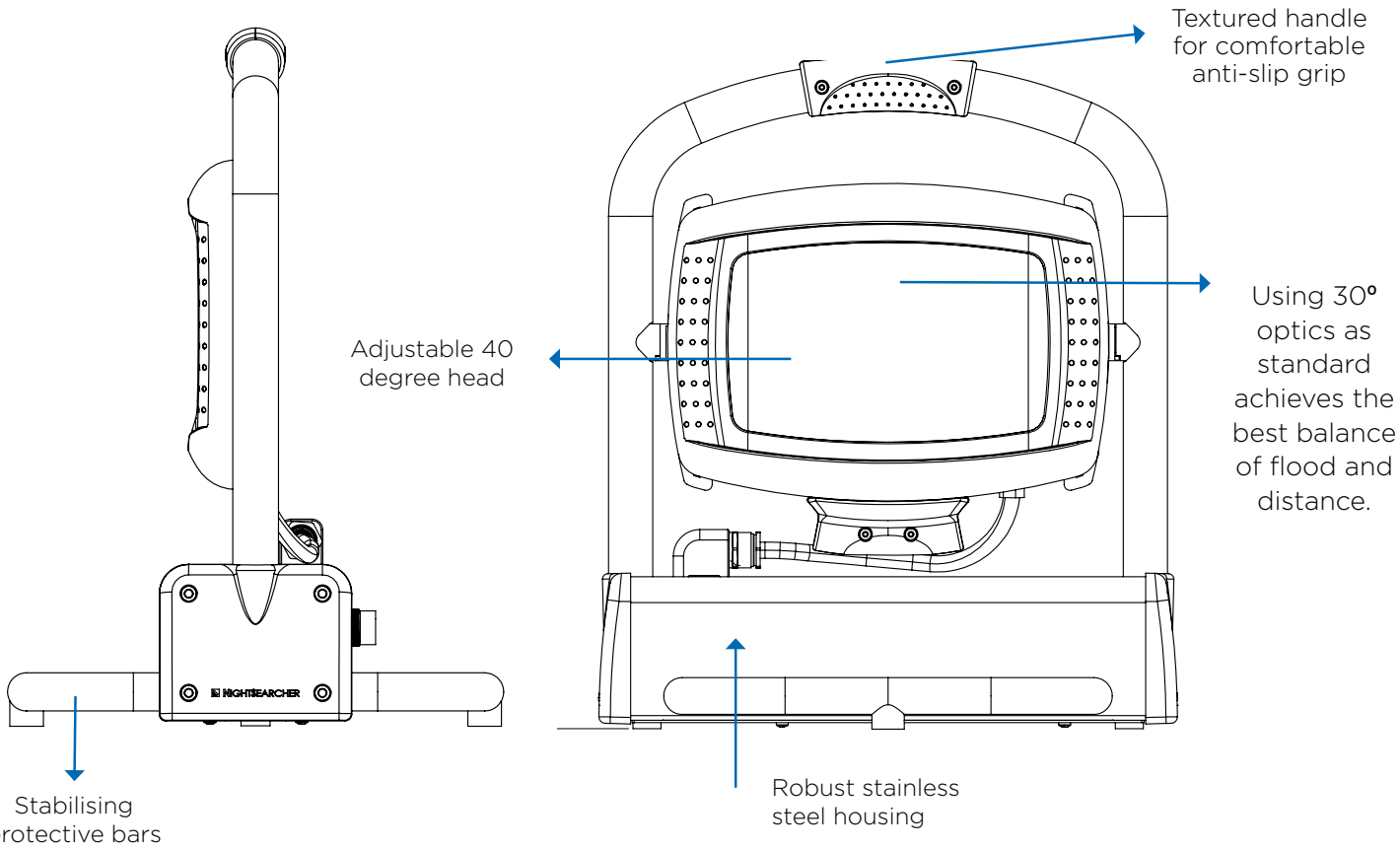

Certification:

UL	Class I Zone 2 AEx ic IIC Gc Class I Division 2, Groups A, B, C & D
ATEX	II 3G Ex ic IIC T4 Gc IP67
IECEx	IECEx Ex ic IIC T4 Gc
Reach	Approved
RoHS	Approved
CE	Approved

Battery Charging and Status Indicator

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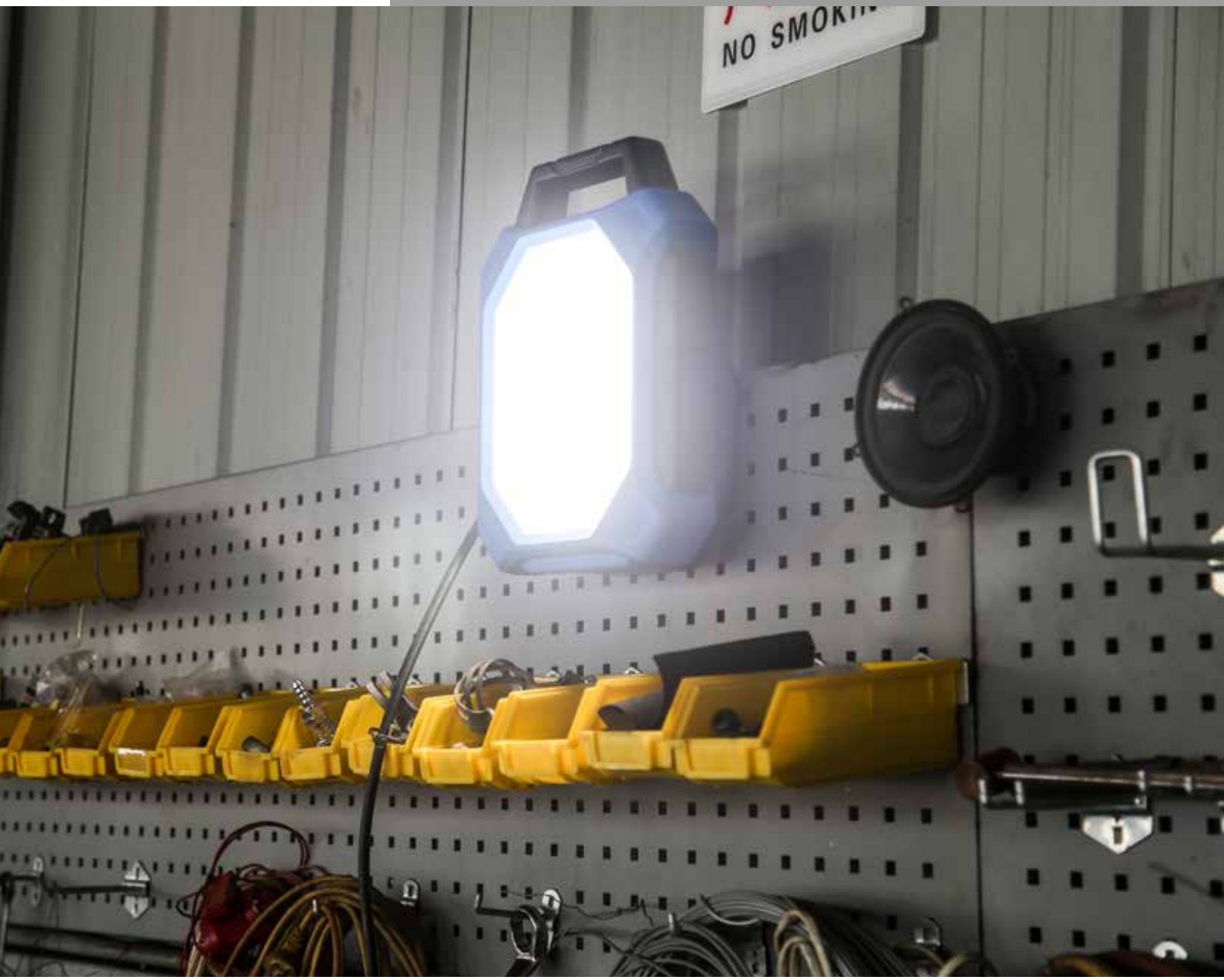
AC Mains Work Lights



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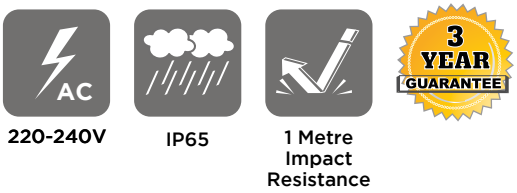
WorkBrite 800 | 1500 | 2500 | 4000

Key features:

- 4 Models 800-4000 Lumens
- Slim fold flat design
- Supplied with heavy duty HO5RN-F cable
- ABS Robust robust housing
- Built-in fold flat design & carry handle design
- Tempered glass
- Anti glare operation
- Supplied with:
  5 metre H05RN-F 3G x 1.00mm cable and plug

Optional Accessories:

- Optional tripod available



PRODUCT CODE	LUMENS	FLOOD BEAM	DIMENSIONS	WEIGHT
NSWORKBRITE800	800	10 Metre	(L)192x(W)171x(D)52mm	0.83KG
NSWORKBRITE1500	1500	15 Metre	(L)220x(W)194x(D)52mm	1.09KG
NSWORKBRITE2500	2500	25 Metre	(L)255x(W)285x(D)63mm	1.66KG
NSWORKBRITE4000	4000	30 Metre	(L)335x(W)302x(D)63mm	2.16KG

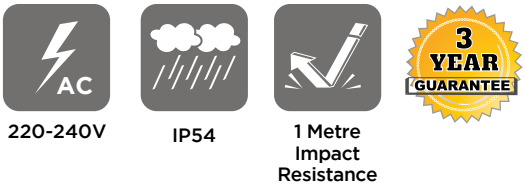
WorkBrite Connect 2500 | 4000

Key features:

- 2 Models 2500-4000 Lumens
- With output socket for connecting other power tools, or linking lights together
- Die cast aluminium with rubberised protective rim impact resistant case and lens
- Built-in fold flat design & carry handle design
- Anti glare operation
- Supplied with:
  5 metre H05RN-F 3G x 1.00mm cable and plug

Optional Accessories:

- Optional tripod available



PRODUCT CODE	LUMENS	FLOOD BEAM	DIMENSIONS	WEIGHT
NSWORKBRITECON2500	2500	20 Metre	(L)320x(W)258x(D)83mm	2.1KG
NSWORKBRITECON4000	4000	30 Metre	(L)320x(W)258x(D)83mm	2.1KG

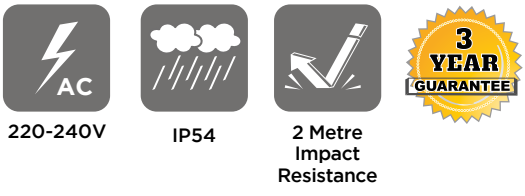
WorkBrite Pro 2500

Key features:

- 2500 lumens
- With 2 x output sockets for connecting other power tools, or linking lights together
- Rubberised casing for maximum protection
- Supplied with heavy duty HO5RN-F cable + plug clip
- Built-in fold flat design & carry handle design
- Diffused lens
- 4 Level foldable bracket - fold flat design
- Built-in heat sink
- Anti glare operation
- Supplied with:
  5 metre H07RN-F 3G x 1.50mm cable and plug

Optional Accessories:

- Optional tripod available



PRODUCT CODE	LUMENS	FLOOD BEAM	DIMENSIONS	WEIGHT
NSWORKBRITEPRO	2500	20 Metre	(L)290x(W)230x(D)95mm	2.5KG

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Launch-Lite

Portable LED Floodlight With Integrated Collapsible Tripod

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Key features:

- Light Power 4800 Lumen
- 3 Light modes: High-Side-Flashing lights
- Remote control up to 30m
- Built-in cable wrap system
- Complete with shoulder strap
- Folds into compact unit for ease of storage and transportation
- Robust housing ABS + PP

4800 | **35 Metres** | **220-240V** | **IP44**

Remote Control
Up to 30 Metres

180° Degree
Rotational Head

330° Degree
Rotational Head

Cable Wrapping
For Tidy Storage

Heavy Duty Tripod
With Anti-Slip Feet

Optional:
- CEE plug

PRODUCT CODE	DIMENSIONS	WEIGHT
NSLAUNCHLITE	Ø 12cm x 80cm	3.8KG

LED Festoon Lights

22M Festoon Light 110V, 16A

Key features:

- Super bright LED lamps - 10 x 800 lumens per lamp
- 22 Metre 2.0mm yellow arctic grade H05VV-F
- Lamp holders spaced every 2M
- Multiple festoons can be linked to form a longer light chain via a junction box
- Tough rubberised mesh guards protect the lamps
- Fully insulated for indoor and outdoors
- Saves 80% electrical power
- Long life LED lamps rated life of 30,000 hours
- 110V CEE Plug

LUMENS		AC	ES
800	IP54	110V, 16A	ES Bulbs

Complete Festoon Kit:

- X10 ES LED Bulbs

- X10 Guards

- 22 Metre 2.0mm yellow arctic grade cable with 110V CEE plug

PRODUCT CODE
NSFESTOON

Optional Accessories:
- 14 metre extensions lead

NightSearcher

Beat-Lite

LED Work Light With Bluetooth Speaker, AC 220-240V

Bluetooth®
MUSIC WHILE YOU WORK

Bluetooth connection allows easy connection to smartphones MP3 Players and tablets

Key features:

- Light Power 2000 Lumens
- Bluetooth connection 6W Speaker
- Play music while you work
- Can be used, inside or outdoors
- 120° Angle 20 metre flood beam
- Robust housing

2000

IP44

220-240V

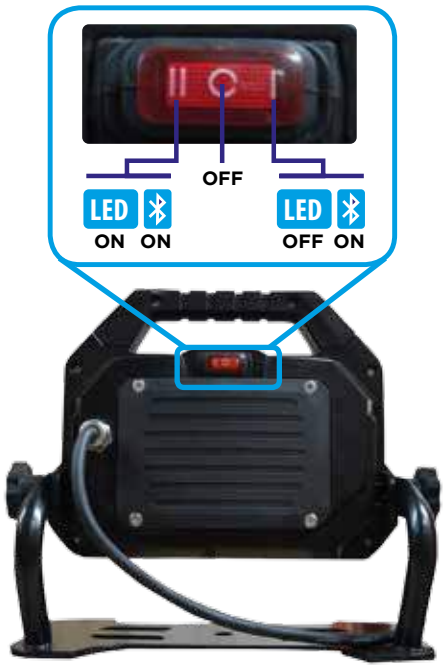
20 Metres

1 Metre Impact Resistance

120° Beam

280° Pivoting Head

LED Light + Bluetooth Speaker Switch



Optional Accessories:
- Optional tripod available

PRODUCT CODE	DIMENSIONS	WEIGHT
NSBEATLITE	239x78x252mm	1KG

NightSearcher

Faststar PIR

LED Security Light With Motion Sensor

10W - 800 Lumens

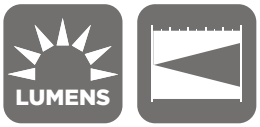
30W - 2400 Lumens

50W - 4000 Lumens

Key features:

- Energy efficient LED
- Save up to 90% on electricity costs
- 50,000 hours - Lifespan
- Lights up to 5 minutes
- Tough aluminium housing & tempered glass
- Slimline design
- Anti glare cover
- Low heat operation
- 120° beam angle
- 12 Metre motion sensor detection

Designed for quick and simple installation
2 Ways To Connect To Mains AC Supply:
Directly Into Internal Terminal Block
Or
With Cable Provided Into A Suitable Rated Junction Box.



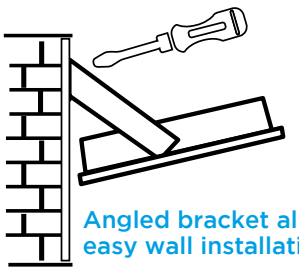
800	10 Metres
2400	20 Metres
4000	30 Metres

220-240V

IP65

12M Motion Detection

Easy and simple installation



Angled bracket allows easy wall installation

Day and Night Auto Sensor

Perfect for home and security related applications.

PRODUCT CODE	DIMENSIONS	WEIGHT
NSFASTSTAR10PIR	(L)145x(W)140x(D)36mm	500g
NSFASTSTAR30PIR	(L)200x(W)195x(D)37mm	970g
NSFASTSTAR50PIR	(L)242x(W)235x(D)49mm	1.3KG

NightSearcher

Faststar

Slimline LED Floodlight

10W - 800 Lumens

30W - 2400 Lumens

50W - 4000 Lumens

Key features:

- Energy efficient LED
- Save up to 90% on electricity costs
- 50,000 hours - Lifespan
- Tough aluminium housing & tempered glass
- Slimline design
- Anti glare cover
- No heat
- 120° beam angle

Designed for quick and simple installation
2 Ways To Connect To Mains AC Supply:
Directly Into Internal Terminal Block
Or
With Cable Provided Into A Suitable Rated Junction Box.

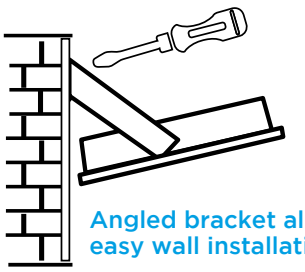
LUMENS	
800	10 Metres
2400	20 Metres
4000	30 Metres

220-240V

IP65

120° Beam

Easy and simple installation



Angled bracket allows easy wall installation

Up To 90% More Efficient Than Traditional Lighting

3 YEAR GUARANTEE

Perfect for home and security related applications.

PRODUCT CODE	DIMENSIONS	WEIGHT
NSFASTSTAR10	(L)145x(W)140x(D)36mm	500g
NSFASTSTAR30	(L)200x(W)195x(D)37mm	970g
NSFASTSTAR50	(L)242x(W)235x(D)49mm	1.3KG

NightSearcher

Solar Sentry 400

Solar Sensor Wall Light - No Wiring Required

Powered by Rechargeable LI-ION Technology

THREE NIGHT MODES

1 MOTION ACTIVATION

High Light When Movement Is Detected

2 LOW LIGHT ON AT NIGHT

High Light When Movement Is Detected

3 LIGHT ALWAYS ON AT NIGHT

Light On All Night

Motion Sensor Detector
Up to 8 Metres
Lights up for 30 Seconds when activated

Key features:

- Light Power 400 lumens
- Easy installation - No wires
- Day & night auto sensors
- Efficient solar panel - Fully Recharges in 6-8 hours
- 8 Metre sensor detection - Lights up for 30 seconds when activated
- Robust housing
- IP65 Waterproof rating
- No running costs - 100% Energy savings
- Perfect for home and security applications

400

8 Metre Motion Detection

Up to 50 hours

120° Beam Angle

IP65 Waterproof Rating

6-8 hours Charging Time

3.7V 2200mAh Li-ion Battery

PRODUCT CODE	DIMENSIONS	WEIGHT
NSSOLARSENTRY400	(L)115x(W)103x(D)42mm	180g

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Solar Sentry 1000

Solar Powered Security Light

Powered by Rechargeable LI-ION Technology

Counter top display

Motion Sensor Controls:

TIME	SENS	LUX
Lighting Time: 3 Sec. - 7 Minutes	Sens: Sense Distance 0 - 12 Metre	Sensor Environment: Night - Day Light

Key features:

- Light Power 1000 lumens
- Easy installation - No wires
- Day & night auto sensors
- Efficient solar panel - Fully recharges in 8-10 hours
- 12 Metre sensor detection - Adjustable 3 seconds to 7 minutes
- Robust aluminium housing
- IP44 Waterproof rating
- No running costs - 100% Energy savings
- 2.5 Metre cable
- Perfect for home and security applications

LUMENS
1000

12 Metre Motion Detection

180° Beam Angle

IP44 Weather proof

8-10 hours Charging Time

7.4V 1800mAh Li-ion Battery

PRODUCT CODE	DIMENSIONS	WEIGHT
NSSOLARSENTRY1000	(L)170x(W)115x(D)105mm	513g

NightSearcher

Solar Sentry 1100RC

Remote Controlled Solar Sensor Wall Light

Powered by Rechargeable LI-ION Technology

FIVE NIGHT MODES

1 MOTION ACTIVATION
Low Light On, High Light When Movement Is Detected

2 POWER SAVING
No Light On, High Light When Movement Is Detected

3 LIGHT ALWAYS ON AT NIGHT
Low Light On All Night, Turn Off At Daytime

4 AUTOMATIC
Lights On When Charged +60% Switches To Mode 2 -60%

5 EMERGENCY
Switch On With Remote Control High Light For 1 hour Only

Environmentally Friendly = 100% Energy Saving

Key features:

- Light Power 1100 lumens
- Remote control
- Indicator Lights for the 5 night modes
- Easy installation - No wires
- Day & night auto sensors
- Efficient solar panel - Fully recharges in 6-8 hours
- 8 Metre sensor detection - Lights up for 30 seconds when activated
- Battery charging indicator
- Robust housing
- IP65 Waterproof rating
- Low running costs - 100% Energy savings
- Perfect for home and security applications

LUMENS
1100

8 Metre Motion Detection

8 Max Hours

120° Beam Angle

IP65 Waterproof Rating

6-8 hours Charging Time

3.7V 7800mAh Li-ion Battery

PRODUCT CODE	DIMENSIONS	WEIGHT
NSSOLARSENTRY1100RC	(L)210x(W)140x(D)108mm	600g

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NightSearcher

Galaxy-Dual

Dual Powered LED Work Light AC Mains + Rechargeable

Powered by Rechargeable Li-ION Technology

RECHARGEABLE

DUAL POWER

AC MAINS 110V-240V

Key features:

- 2 Light modes: 2000lm High, 800lm Low
- Dual power - either AC mains and rechargeable Li-ion battery powered
- Nylon edge protector to prevent scratches
- Robust Aluminium body and stand
- Can be mounted onto a tripod
- Detachable cable for easy storage

LUMENS 2000 800	20 Metres	8 Max Hours	1.5 Metre Impact Resistance
IP65	4 Hours Charging Time	11.1V 4400mAh Li-ion Battery	AC 110-240V

Optional Accessories:
- Optional tripod & magnetic brackets available

Supplied with:
- Supplied with an AC adaptor and 5 metre cable

PRODUCT CODE	DIMENSIONS	WEIGHT
NSGALAXYDUAL	(L)220x(W)225x(D)70mm	1.3KG

NightSearcher

Galaxy E-Pro

Lightweight Powerful Rechargeable LED Work Light

High-powered wide angle SMD LEDs

Built in storage compartment to conveniently store charger.

Change the angle to suit your need

NightSearcher

Galaxy E-Pro

Lightweight Powerful Rechargeable LED Work Light

Powered by Rechargeable LI-ION Technology

Key features:

- Light Power 3500/1750 lumens
- 30 Metre beam
- Rechargeable Li-ion work light
- High visibility reflectors
- Robust, durable construction - Polycarbonate lens
- 3 Light modes: Full, half + dimmable
- Runtime: Full 2.5hrs | half: 4.5hrs | dimmable: 12hrs
- Silent operation
- No trailing cables
- Robust Polypropylene Housing
- Dimmable 3500 - 1000 Lumens

LUMENS
3500 1750

30 Metres 15 Metres

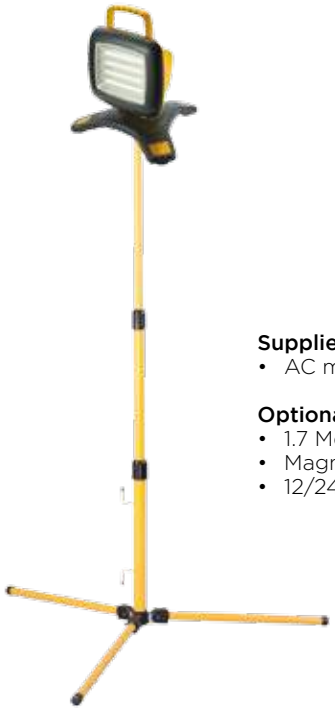
12 Max Hours

2 Metre Impact Resistance

IP54

6 hours Charging Time

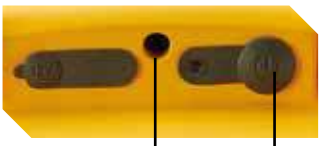
7.4V 6.6Ah Li-ion Battery



Supplied with:
- AC mains charger

Optional Accessories:
- 1.7 Metre tripod
- Magnetic built in feet
- 12/24V Car charger

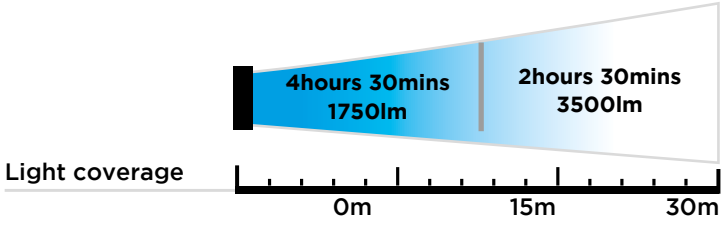
Optional Magnetic Feet



Battery Charging Indicator

Dimmable, Medium + High Function

PRODUCT CODE	DIMENSIONS	WEIGHT
NSGALAXY-E-PRO	(L)350x(W)310x(D)285mm	1.24KG



Galaxy Mini-1000

Lightweight Heavy Duty Rechargeable LED Work Light

Powered by Rechargeable Li-ION Technology

Key features:

- Light Power 1000/500 lumens
- Power bank function
- Battery charging + status indicator
- Robust housing
- Carry handle
- 3 Light modes: high, low + flashing
- 180° Degree foldable bracket

LUMENS
1000
500

25 Metres
10 Metres

6.5
Max Hours

1 Metre
Impact
Resistance

IP44

6 Hours
Charging
Time

3.7V 4400mAh
Li-ion Battery

Charge
Your
Phone

Heavy duty
edge protection

Battery Charging + Status Indicator

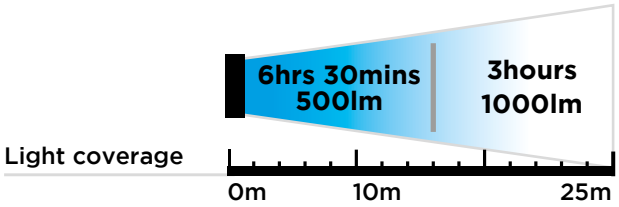
Counter Top Display

180° Degree
Foldable Bracket/Handle

Supplied with:
- USB Charging cable

Optional Accessories:
- 12/24V Car charger

PRODUCT CODE	DIMENSIONS	WEIGHT
NSGALAXYMINI1000	70x22.5x44mm	469g



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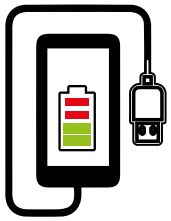
NightSearcher

SoloStar

Rechargeable LED Search Light

Powered by Rechargeable LI-ION Technology

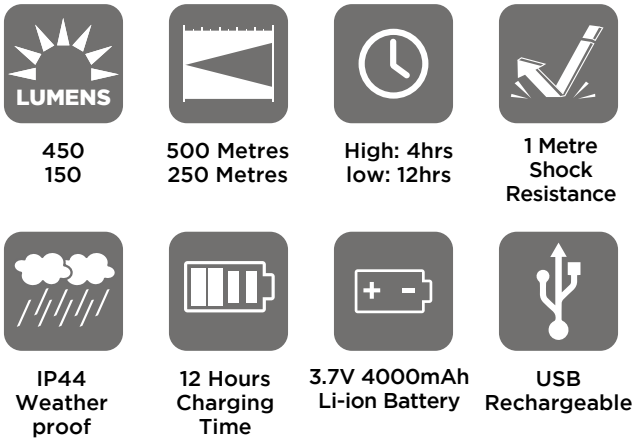
Counter top display



Power Bank Function

Key features:

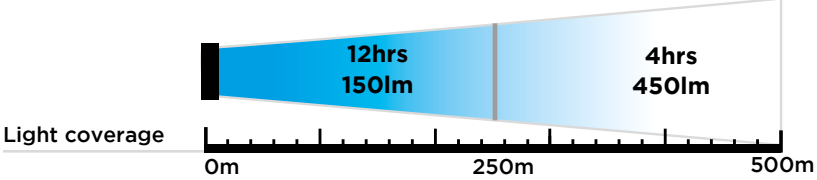
- Light Power 450-150 lumens
- 500 metre spot beam
- 4 to 12 hours run time
- Light weight Li-ion battery - Low maintenance
- 2 light modes: High/low
- USB output - Can charge phone
- High visibility colour
- Robust polypropylene plastic housing
- Battery charging indicator



Supplied with:

- Supplied with AC & vehicle chargers

PRODUCT CODE	DIMENSIONS	WEIGHT
NSSOLOSTAR	(L)209x(W)133x(D)125mm	400g



NightSearcher

Explorer-1000

Rechargeable LED Tactical Flashlight

Key features:

- Light Power 1000 lumens
- 600 metre spot beam
- 6 light modes: 100%/60%/30%/5%/Strobe/SOS
- 2 Hidden light modes: Strobe/SOS
- 2 switches - Tail cap tactical and body
- Through switch battery status indicator
- Bright CREE XLAMP XML U2 LED lights
- Secure grip
- 3.7V, 2600mAh Li-ion battery
- Type III anodised Aluminium housing

USB Rechargeable

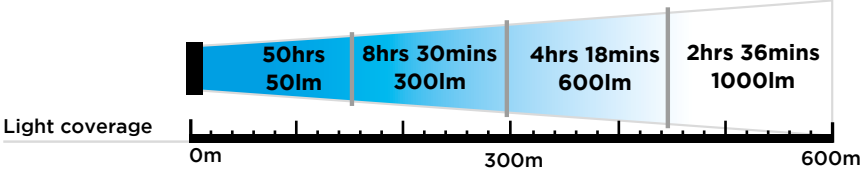
LUMENS			
1000	600 Metres	50 Max Hours	1.5 Metre Impact Resistance
IPX7	6 Hours Charging Time	3.7V 2600mAh Li-ion Battery	USB Rechargeable

Powered by Rechargeable LI-ION Technology

On/off switch indication:
Battery + Charging Status

Supplied with:
- USB Charging cable

Optional Accessories:
- AC Mains charger
- Vehicle charger
- Red cone
- Pocket clip
- Holster



PRODUCT CODE	DIMENSIONS	WEIGHT
NSEXPLORER1000	(L)70x(W)22.5x(D)44mm	200g

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NightSearcher

Magnum-3500

NS Most Powerful Rechargeable Flashlight

Key features:

- Light Power 3500 lumens
- 700 metre wide beam
- 7 light modes: 100%/30%/15%/5%/0.2%/Strobe/SOS
- USB rechargeable
- Secure grip
- Super Bright CREE XHP70 LED
- Battery status indicator
- 3.7V / 5000mAh Li-ion battery
- Type III Anodised aluminium housing

USB Rechargeable

LUMENS
3500

700 Metres

290 Max Hours

1.5 Metre Impact Resistance

IPX8

6 Hours Charging Time

3.7V 5000mAh Li-ion Battery

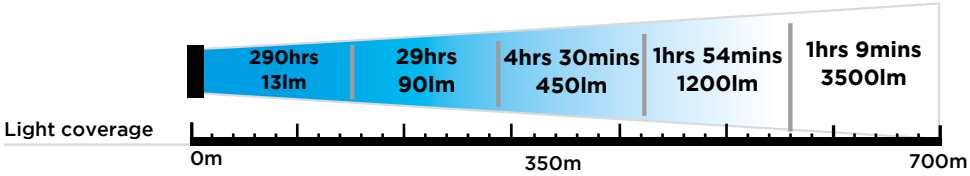
USB Rechargeable

Powered by Rechargeable LI-ION Technology

On/off switch indication: Battery + Charging Status

Supplied with:
- USB AC charger

Optional Accessories:
- Vehicle charger



PRODUCT CODE	DIMENSIONS	WEIGHT
NSEMAGNUM3500	(L)240x(W)28x(D)68mm	470g

NightSearcher

Navigator-310

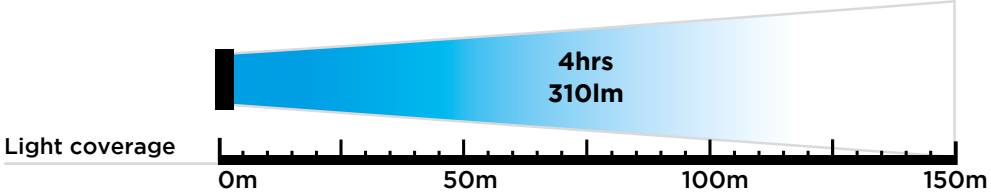
Ultra Bright LED Flashlight

On/Off switch colour
battery and status indicator

Key features:

- Light Power 310 lumens
- 150 metre spot beam
- Ultra bright CREE XP-G2 LED
- Aluminium housing - type III hard anodised
- Brightness memory function
- Dimmable
- Through switch battery status and charging indicator
- 2 x AA Alkaline batteries (not included)

310 | 150 Metres | 4 Max Hours | 1 Metre Impact Resistance | IPX7 | 2 x AA Batteries



PRODUCT CODE	DIMENSIONS	WEIGHT
NSNAVIGATOR310	(L)161x(W)26x(D)26mm	76g

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Navigator-620R

Ultra Bright LED Rechargeable Flashlight

Powered by Rechargeable LI-ION Technology

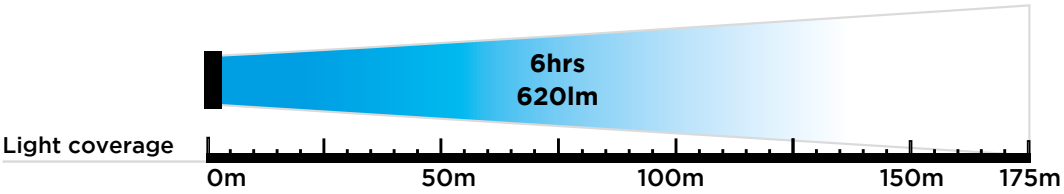
USB Rechargeable

On/Off switch colour battery and status indicator

Key features:

- Light Power 620 lumens
- 175 metre spot beam
- Ultra Bright CREE XP-L LED
- Aluminium housing - type III hard anodised
- Brightness memory function
- Dimmable
- Through switch battery status and charging indicator
- Rechargeable Li-ion battery

LUMENS							
620	175 Metres	6 Max Hours	1 Metre Impact Resistance	IPX7	4 Hours Charging Time	Li-ion Battery	USB Rechargeable



PRODUCT CODE	DIMENSIONS	WEIGHT
NSNAVIGATOR620R	(L)135x(W)26x(D)26mm	74g

Supplied with:
- USB Charging Cable

Optional Accessories:
- AC /DC charger

NightSearcher

Navigator-1100

Ultra Bright LED Flashlight

On/Off switch colour
battery and status indicator

Key features:

- Light Power 1110 lumens
- 500 metre spot beam
- Ultra Bright CREE XP-L LED
- Aluminium housing - type III hard anodised
- Brightness memory function
- Dimmable
- Through switch battery status and charging indicator
- 4 x C Alkaline batteries (not included)

1100

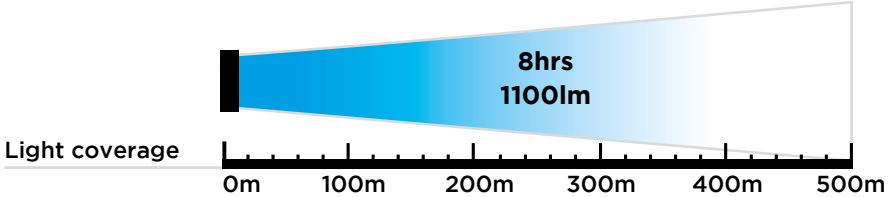
500
Metres

8
Max Hours

1 Metre
Impact
Resistance

IPX7

4 x C
Batteries



PRODUCT CODE	DIMENSIONS	WEIGHT
NSNAVIGATOR1100	(L)290x(W)57x(D)57mm	680g

NightSearcher

Dual-Star

Dual Function Camping Flashlight

USB Rechargeable

Powered by Rechargeable LI-ION Technology

Power Bank Function

USB + Micro USB Input output socket

Battery status indicator

Pull up flood/camping lantern

Key features:

- Light Power 380 lumens
- 220 Metre spot beam
- 4 Light modes: high/half/strobe/flashing
- Slide-out and flashlight
- Ultra bright CREE XPG LED
- Battery status and charging indicator
- Charge your phone
- Secure grip
- Robust aluminium housing

LUMENS
380

220 Metres

8 Max Hours

1 Metre Impact Resistance

IP44

6 Hours Charging Time

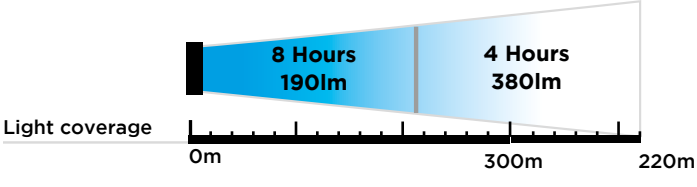
3.7V 4400mAh Li-ion Battery

USB Rechargeable

Supplied with:
- USB Charging Cable

Optional Accessories:
- AC Mains charger
- Vehicle charger

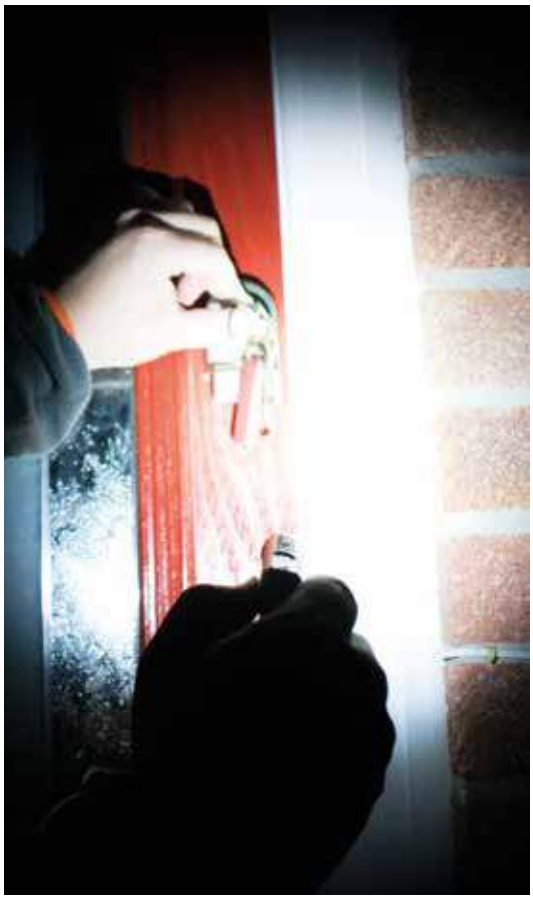
PRODUCT CODE	DIMENSIONS	WEIGHT
NSDUALSTAR	(L)45x(W)45x(D)181mm	217g



NightSearcher

Key-Star

Keychain with Searchlight Performance



Key features:

- Light Power 300 lumens
- 110 metre beam
- Battery charging and status indicator
- USB charging cable included
- 2 Light modes - High, Dimmable
- Lock mode (on/off switch)
- USB charging port

LUMENS
300

110 Metres

17 Max Hours

1 Metre Impact Resistance

IPX4

4 Hours Charging Time

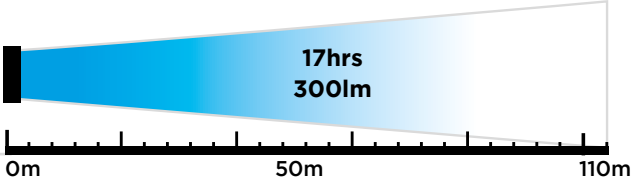
600mAh Li-ion Battery

USB Rechargeable

Battery status indicator

PRODUCT CODE	DIMENSIONS	WEIGHT
NSKEYSTAR	(L)67x(W)34x(D)19mm	29g

Light coverage



NightSearcher

HT255R

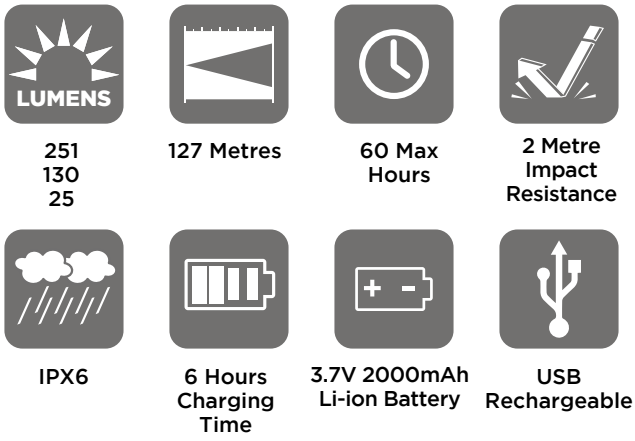
USB Rechargeable Head Torch

Powered by Rechargeable LI-ION Technology

3 YEAR GUARANTEE

Key features:

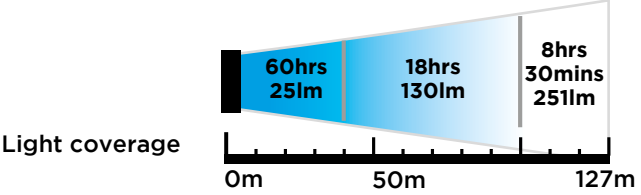
- Light Power 251/130/25 lumens
- 127 metre beam
- 6 Light Modes: High, medium, low, flashing Red high + flashing
- Rechargeable Li-ion 3.7V 2000mAh battery
- Battery charging Indicator
- Rear red warning LED light
- 45° tilting head
- Shock proof & water proof
- Spot or flood beam diffuser
- Comfortable adjustable head strap



Supplied with:
- USB Charging cable

Optional accessories:
- AC Charger
- Vehicle charger
- Helmet clips

PRODUCT CODE	DIMENSIONS	WEIGHT
NSHT255R	(L)385x(W)71.5x(D)45mm	164g



Light Wave

Rechargeable Wide Beam Head Torch

Powered by Rechargeable LI-ION Technology

On/Off Wave Sensor - manual activation

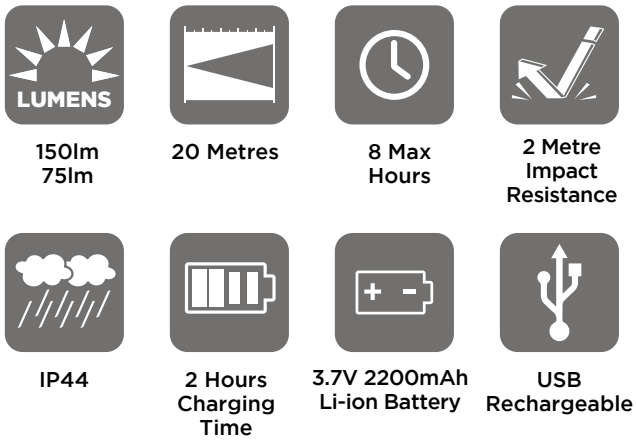
USB Charging Port
Battery Charging Indicator

Key features:

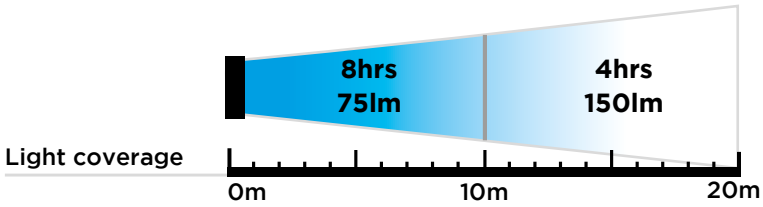
- Light Power 150/75 lumens
- 20 metre wide beam
- 4 Light Modes: High, SOS, Half, Sensor
- Wide beam area coverage
- Rechargeable Li-ion 3.7V 2200mAh battery
- Battery charging Indicator
- Adjustable 180° housing
- Smart sensor indicator
- Motion sensor activated
- Diffused shadow and glare free lens
- Adjustable head strap

Supplied with:
- USB Charging cable

Optional accessories:
- Spare battery
- AC Charger
- Vehicle charger
- Helmet clips



PRODUCT CODE	DIMENSIONS	WEIGHT
NSLIGHTWAVE	(L)79x(W)45x(D)35mm	160g



NightSearcher

i-Spector 700

Rechargeable LED Inspection Light

Powered by Rechargeable LI-ION Technology

180° DEGREES

Key features:

- Light Power 700/300/150 lumens
- 4 Light Modes: High, medium, low, torch
- 200 lumens narrow torch beam
- Rechargeable Li-ion inspection light
- Toughened optical lens
- Cordless heavy duty design
- Battery charging indicator
- 360° rotate and swivel hanging hook
- Robust rubberised housing
- Anti slip grip
- Strong magnetic base

LUMENS
700
300
150

6W COB Light Power LED

8 Max Hours

Magnetic Base

IK07 Impact Resistant

IP65 Waterproof Rating

4 Hours Charging Time

3.7V 2600mAh Li-ion Battery

PRODUCT CODE	DIMENSIONS	WEIGHT
NSI-SPECTOR700	(L)230x(W)84x(D)40mm	387g

Supplied with:
- AC charger

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NightSearcher

Star Blade

Ultra Slimline Rechargeable LED Inspection Light

Powered by Rechargeable LI-ION Technology

360° Adjustable handing hook

Key features:

- Light Power 300 lumens
- 5 metre beam
- Slim design
- Exceptional light output new technology 3W COB LED
- Produces clear white light
- Rechargeable 3.7V 2200mAh Li-ion battery
- Magnetic base for hands free use
- Integrated hanging hook
- No back blinding reflection
- Resilient polycarbonate and ABS construction

LUMENS			
300	5 Metres	3 Max Hours	Magnetic Base
1 Metre Impact Resistant	4 Hours Charging Time	3.7V 2200 mAh Li-ion	USB Rechargeable

180° rotational LED light

Slimline Design To Fit In Hard To Reach Places

Supplied with:

- AC mains
- DC vehicle charger
- Micro USB cable

PRODUCT CODE	DIMENSIONS	WEIGHT
NSSTARBLADE	(L)338x(Base)40x3mm	148g

Micro USB and Charging Indicator

RiteStar CRI
Perfect Colour Matching Range

"CRI is a measure of a light source ability to show objects "realistically or naturally compared to daylight".

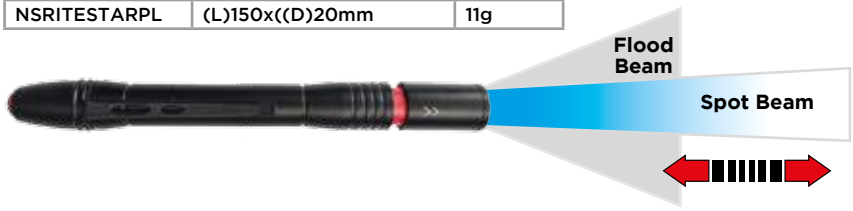
Due to the 95CRI rendition this range is the nearest to natural daylight. It allows to identify paint blemishes, scratches or imperfections. Products are dedicated for bodyshop, spray booth and polishing automotive applications. It is also widely used in photography, detailing departments and forensic units for blood, fibre, paint colour and scratches recognition."

RiteStar Pen Light

Key features:

- Perfect colour matching rechargeable pen light
- Adjustable slide focus: Spot - Flood beam
- Natural daylight colour - 95 CRI
- 2 x AA batteries

PRODUCT CODE	DIMENSIONS	WEIGHT
NSRITESTARPL	(L)150x((D)20mm	11g



LUMENS 50

1.5 Hour Running Time

2xAA Batteries

95 CRI

Charging Station With Magnetic Base

Powered by Rechargeable LI-ION Technology

RiteStar 400

Key features:

- Natural daylight colour - 95 CRI
- Rechargeable Li-ion inspection light
- 2 Light modes: High 400lm, Half 200lm
- Toughened optical lens
- Cordless heavy duty design
- Battery status and charging indicator
- 360° rotate and swivel hanging hook
- Robust housing - Resistant to chemicals & workshop solvents
- Charging station
- Strong magnetic base
- IK07 impact resistant
- 3.7V, 2600mAh Li-ion battery

Supplied with:
AC charger + USB cable and charging base

PRODUCT CODE	DIMENSIONS	WEIGHT
NSRITESTAR400	(L)190x(W)56x(D)29mm	415g

LUMENS 400 200

4 Max Hours

IP65

95 CRI

Powered by Rechargeable LI-ION Technology

RiteStar 700

Key features:

- Perfect colour matching rechargeable work light
- Natural daylight colour - 95 CRI
- 2 Light modes: High 700lm , Half 300lm
- Carry handle
- Toughened optical lens
- Battery charging and status indicator
- Strong magnetic base
- Robust housing
- 1m impact resistant
- 3.7V, 2200mAh Li-ion battery
- 4 hours charge time
- Adjustable stand
- Optional tripod mount

Supplied with:
AC + DC chargers

PRODUCT CODE	DIMENSIONS	WEIGHT
NSRITESTAR700	(L)170x(W)157x(D)55mm	700g

LUMENS 700 300

4 Max Hours

IP65

95 CRI

NightSearcher

i-Spector UV

Rechargeable UV 395nm Inspection Light

Powered by Rechargeable LI-ION Technology

ULTRA VIOLET

180 DEGREES

Key features:

- 5W UV LED 395nm
- Rechargeable Li-ion inspection light
- Toughened optical lens
- Cordless heavy duty design
- Battery status and charging indicator
- 360° rotate and swivel hanging hook
- Robust housing - Resistant to chemicals & workshop solvents
- Charging station
- Strong magnetic base
- IK07 impact resistant
- 3.7V / 2600mAh Li-ion battery

395nm	5W Light Power LED	5 Max hours	IK07 Impact Resistant
IP65 Waterproof Rating	4 Hours Charging Time	3.7V 2600mAh Li-ion Battery	Magnetic Base

Applications:

- LEAK DETECTION
- DETECTING CRACKS
- COUNTERFEIT MONEY
- SMARTWATER DETECTION
- FORENSIC APPLICATIONS
- COUNTERFEIT DOCUMENTS

PRODUCT CODE	DIMENSIONS	WEIGHT
NSI-SPECTORUV	(L)190x(W)56x(D)29mm	0.41kg

Supplied with:
- AC charger + USB cable and charging base

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Product Specifications

PRODUCT NAME	MODEL NO.	LIGHT OUTPUT	BEAM DISTANCE	SIZE	WEIGHT	PAGE
ProStar	NSPROSTAR	8000 lumens	3500 Metres	(L)280x(W)160x(D)120mm	1.8kg	4-5
SolarEX	NSSOLAREX	3500 lumens	35 Metres	(L)390x(W)320x(D)420mm	11kg	6-7
WorkBrite 800	NSWORKBITE800	800 lumens	10 Metres	(L)192x(W)171x(D)52mm	0.83kg	8-9
WorkBrite 1500	NSWORKBITE1500	1500 lumens	15 Metres	(L)220x(W)194x(D)52mm	1.09kg	8-9
WorkBrite 2500	NSWORKBITE2500	2500 lumens	20 Metres	(L)255x(W)285x(D)63mm	1.66kg	8-9
WorkBrite 4000	NSWORKBITE4000	4000 lumens	25 Metres	(L)335x(W)302x(D)63mm	2.16kg	8-9
WorkBrite Connect 2500	NSWORKBRITECON2500	2500 lumens	20 Metres	(L)320x(W)258x(D)83mm	2.1kg	8-9
WorkBrite Connect 4000	NSWORKBRITECON4000	4000 lumens	30 Metres	(L)320x(W)258x(D)83mm	2.1kg	8-9
WorkBrite Pro	NSWORKBRITEPRO	2500 lumens	20 Metres	(L)290x(W)230x(D)95mm	2.25kg	8-9
Launch-Lite	NSLAUNCHLITE	4800 lumens	35 Metres	(L)800x(D)200mm	3.8kg	10-11
LED Festoon Lights	NSFESTOON	800 lumens	-	-	-	12
Beat-Lite	NSBEATLITE	2000 lumens	20 Metres	(L)239x(W)78x(D)252mm	1kg	13
Faststar 10W	NSFASTSTAR10	800 lumens	10 Metres	(L)145x(W)140x(D)36mm	500g	14-15
Faststar 30W	NSFASTSTAR30	2400 lumens	20 Metres	(L)200x(W)195x(D)37mm	970g	14-15
Faststar 50W	NSFASTSTAR50	4000 lumens	50 Metres	(L)242x(W)235x(D)49mm	1.3kg	14-15
Faststar PIR 10W	NSFASTSTAR10PIR	800 lumens	10 Metres	(L)145x(W)140x(D)36mm	500g	14-15
Faststar PIR 30W	NSFASTSTAR30PIR	2400 lumens	20 Metres	(L)200x(W)195x(D)37mm	970g	14-15
Faststar PIR 50W	NSFASTSTAR50PIR	4000 lumens	30 Metres	(L)242x(W)235x(D)49mm	1.3kg	14-15
Solar Sentry-400	NSSOLARSENTRY400	400 lumens	-	(L)115x(W)103x(D)42mm	180g	16
Solar Sentry-1000	NSSOLARSENTRY1000	1000 lumens	-	(L)170x(W)115x(D)105mm	513g	17
Solar Sentry-1100RC	NSSOLARSENTRY1100RC	1100 lumens	-	(L)210x(W)140x(D)108mm	600g	18
Galaxy-Dual	NSGALAXYDUAL	2000 lumens	20 Metres	(L)220x(W)225x(D)70mm	1.3kg	19
Galaxy E-Pro	NSGALAXY-E-PRO	3500 lumens	30 Metres	(L)350x(W)310x(D)285mm	1.2kg	20-21
Galaxy Mini-1000	NSGALAXYMINI1000	1000 lumens	25 Metres	(L)70x(W)22.5x(D)44mm	469g	22
SoloStar	NSSOLOSTAR	450 lumens	500 Metres	(L)209x(W)133x(D)125mm	400g	23
Explorer-1000	NSEXPLORER1000	1000 lumens	500 Metres	(L)70x(W)22.5x(D)44mm	200g	24
Magnum-3500	NSMAGNUM3500	3500 lumens	700 Metres	(L)293x(W)67x(D)29mm	470g	25
Navigator-310	NSNAVIGATOR310	310 lumens	150 Metres	(L)161x(W)26x(D)26mm	76g	26
Navigator-620R	NSNAVIGATOR620R	310 lumens	175 Metres	(L)135x(W)26x(D)26mm	74g	27
Navigator-1100	NSNAVIGATOR1100	1100 lumens	500 Metres	(L)290x(W)57x(D)57mm	680g	28
Dual-Star	NSDUALSTAR	380 lumens	220 Metres	(L)180x(W)45x(D)45mm	217g	29
Key-Star	NSKEYSTAR	300 lumens	110 Metres	(L)67x(W)34x(D)19mm	29g	31
Light-Wave	NSLIGHTWAVE	150 lumens	20 Metres	(L)79x(W)45x(D)35mm	160g	32
HT255R	NSHT255R	251 lumens	127 Metres	(L)385x(W)71.5x(D)45mm	164g	33
Star-Blade	NSSTARBLADE	300 lumens	5 Metres	(L)338x(W)40x(D)6mm	148g	34
i-Spector 700	NSI-SPECTOR700	700 lumens	-	(L)230x(W)84x(D)40mm	387g	35
RiteStar Pen Light	NSRITESTARPL	50 lumens	-	(L)150x(D20mm	11g	36-37
RiteStar-400	NSRITESTAR400	400 lumens	-	(L)190x(W)56x(D)29mm	415g	36-37
RiteStar-700	NSRITESTAR700	700 lumens	-	(L)170x(W)157x(D)55mm	700g	36-37
i-Spector UV	NSI-SPECTORUV	395nm	-	(L)190x(W)56x(D)29mm	415g	38

NightSearcher
Trusted Worldwide since 1989

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Nightsearcher Limited is registered in England.
The Company Registration Number is 4661749.

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